



TOWN OF GRAFTON
GRAFTON MEMORIAL MUNICIPAL CENTER
30 PROVIDENCE ROAD

GRAFTON, MASSACHUSETTS 01519
(508) 839-5335 ext 1100 • FAX (508) 839-4602

www.grafton-ma.gov

**BOARD OF SELECTMEN
MEETING AGENDA**

October 18, 2016
Municipal Center, Conference Room A
7:00 p.m.

CALL TO ORDER

ANNOUNCEMENTS

1. SCHEDULE

2. APPOINTMENTS

- a) Town Administrator
- b) Board of Selectmen

3. RESIGNATIONS

4. NEW BUSINESS

- a) [Vote to approve One Day Beer & Wine License for VFW Post 1497 – November 13, 2016 – Scholarship Fundraiser](#)
- b) [Vote to approve One Day Beer & Wine License for the Tufts Cummings School of Veterinary Medicine – November 5, 2016 – SAVMA One Health Day](#)
- c) Vote to Sign – Wheelabrator Waste Disposal Contract Amendment
- d) [Vote to Sign – Chapter 90 Reimbursement Requests](#)

5. SELECTMEN REPORTS / TA REPORTS

6. CORRESPONDENCE

7. DISCUSSION

- a) Public Comments

8. MEETING MINUTES - None

EXECUTIVE SESSION

MGL Chapter 30A, Sec. 21(3)

Litigation Update

Litigation Strategy

Union Negotiations

Land Negotiation

Non Union Negotiations

Strategy for Negotiations

Minutes

ADJOURN

DATE:

VFW POST 1497
Company Name:

Application for and/or renewal of Town Licenses. Please complete both sides and return to the Board of Selectmen with your payment.

**** The Board of Selectmen meet on the first and third Tuesday of every month. If your application and/or renewal is not received and processed by Noon on Wednesday prior to the Selectmen's meeting on said Tuesday, your request will be delayed until the next scheduled meeting.**

SPECIAL NOTICE. If you use scales or measures, you must have these devices tested annually by the Sealer of Weights and Measures in accordance with Chapter 9B of the Massachusetts General Laws.

11-13-16
Date(s) of Function

25 MAIN ST., SO. GRAFTON
Location of Function

To the Honorable Board of Selectmen
Town of Grafton, Massachusetts

I hereby respectfully make application for a Renewal () / Original () license as indicated by (X), for which the fee is enclosed.

- | | |
|--|--|
| () Garage Class _____ (\$100) | () Music (\$10) |
| () Peddler (\$25.00) | () Common Victuallers (\$25) |
| () Pool Room, _____ tables at (\$25) each | () Innholders (\$25) |
| () Bowling, _____ alleys at (\$25) each | <input checked="" type="checkbox"/> One Day Beer & Wine (\$25) |
| () Auctioneer (\$25) | () One Day All Alcoholic (\$25) |
| () One Day Auctioneer (\$10) | () Second Hand Articles (\$40) |
| () Pinball (\$30). Include name and manufacturer of machine below. If more space is needed, please use reverse side | |

Name: _____

Manufacturer: _____

Business Name: VFW POST 1497

License in name of: GEORGE NADCAV

Title: QUARTER MASTER

Business Address: 25 MAIN ST.
SO. GRAFTON, MA.

Phone No.: 508-865-3257

Residence: _____

Phone No. _____

Signature of Applicant:

George N. Nadca

PLEASE COMPLETE THE REVERSE SIDE

SAVMA One Health Day 11/5/16 5:30-7:30pm

DATE: 10/4/16

Cummings School

Company Name:

Application for and/or renewal of Town License. Please complete both sides and return to the Board of Selectmen with your payment.

**** The Board of Selectmen meet on the first and third Tuesday of every month. If your application and/or renewal is not received and processed by Noon on Wednesday prior to the Selectmen's meeting on said Tuesday, your request will be delayed until the next scheduled meeting.**

SPECIAL NOTICE. If you use scales or measures, you must have these devices tested annually by the Sealer of Weights and Measures in accordance with Chapter 9B of the Massachusetts General Laws.

11/5/16

Date(s) of Function

Cummings School

Location of Function

To the Honorable Board of Selectmen
Town of Grafton, Massachusetts

I hereby respectfully make application for a Renewal () / Original () license as indicated by (X), for which the fee is enclosed.

- | | |
|--|----------------------------------|
| () Garage Class _____ (\$100) | () Music (\$10) |
| () Peddler (\$25.00) | () Common Victuallers (\$25) |
| () Pool Room, _____ tables at (\$25) each | () Innholders (\$25) |
| () Bowling, _____ alleys at (\$25) each | (X) One Day Beer & Wine (\$25) |
| () Auctioneer (\$25) | () One Day All Alcoholic (\$25) |
| () One Day Auctioneer (\$10) | () Second Hand Articles (\$40) |
| () Pinball (\$30). Include name and manufacturer of machine below. If more space is needed, please use reverse side | |

Business Name: Cummings School

License in name of: Barbara Berman

Title: Assistant Dean for Student Affairs

Business Address: 200 Westboro Road

North Grafton, MA

Phone No.: 508-839-8733

Residence: n/a

Phone No. n/a

Name: _____

Manufacturer: _____

Signature of Applicant: Myron W. Smith

PLEASE COMPLETE THE REVERSE SIDE



Rebecca Meekins <meekinsr@grafton-ma.gov>

Tufts permit application

1 message

Berman, Barbara <Barbara.Berman@tufts.edu>
To: "meekinsr@grafton-ma.gov" <meekinsr@grafton-ma.gov>
Cc: "idec@grafton-ma.gov" <idec@grafton-ma.gov>

Fri, Oct 14, 2016 at 9:59 AM

Dear Becca and Cindy,

Here is the announcement about our event scheduled for November 5, 2016. The program is mostly lecture and group discussion-based. The students would like to have a reception at the end of the day, at which they will likely serve wine.

Thank you for your consideration!

Best,

Barbara

Barbara Berman

Assistant Dean for Student Affairs

Tufts Cummings School of Veterinary Medicine

One Health Day

Saturday, November 5, 2016

8:30 AM – 5:30 PM

Tufts Cummings School of Veterinary Medicine

200 Westboro Road

North Grafton, MA 01536

One Health is the concept that humans, animals, and the environment are all linked together. Spanning a variety of different topics, from veterinary medicine to dentistry to ecology and everything in between—the idea of One Health is very broad.

For the fourth year, Tufts will be holding One Health Day, an event where students from various health professions can gather together and learn how their respective disciplines connect to each other.

The event will feature keynote speakers and small group break-out sessions where you can tailor your One Health Day experience to your interests. With Tufts spread out over three different campuses, this is a great opportunity to meet other students in the Tufts community and learn about fascinating new ideas emerging in the One Health field.

CITY/TOWN		ACC #					FY17 ALLOTMENT		UNEXPENDED BALANCE		CURRENT AVAILABLE FUNDS					
GRAFTON		50813					\$	500,310.06	\$	2,341,701.21	\$	2,090,853.03				
CONTACT: Brian Sczerko		ADDRESS: 30 Providence Road		01519												
PHONE: 508-839-5335		E-MAIL: szczurkob@town.grafton.ma.us														
JOB APPROVAL DATE	MA #	PROJECT DESCRIPTION (CREDITS IN BOLD/UPPERCASE)	-enter- PROJECT ENCUMBRANCE	PROJECT UNPAID BALANCE	PROJECT PROCESSED PAYMENTS	-enter- REIMBURSEMENT REQUEST IN.	DATE	AMOUNT	-enter- REIMBURSEMENT REQUEST IN.	DATE	AMOUNT	-enter- REIMBURSEMENT REQUEST IN.	DATE	AMOUNT	FINALIZED IN.	DATE
		RECONCILED ALLOTMENT: \$	2,966,942.67													
1	N/A	N/A	ALL FINAL PROJECTS FOR TIMEFRAME	\$ 1,036,370.15	\$ -	\$ 1,036,370.15	JM	1/15/14	\$ 1,036,370.15						JM	1/15/14
2	10/28/11	50813	Westboro Rd Construction	\$ 66,683.32	\$ -	\$ 66,683.32	GW	10/7/14	\$ 63,425.19	✓	10/27/15	\$ 3,258.13	✓		mo	10/27/15
3	10/28/11	50813	Millbury St.	\$ 284,618.37	\$ -	\$ 284,618.37	JM	1/15/14	\$ 268,920.14	GW	10/7/2014	\$ 15,698.23	✓	GW	GW	10/7/14
4	04/12/12	50813	Depot St. Bridge	\$ 95,000.00	\$ -	\$ 95,000.00	JM	1/15/14	\$ 95,000.00						mo	4/29/15
5	08/16/12	50813	Pleasant St.	\$ 333,090.90	\$ 0.00	\$ 333,090.90	JM	1/15/14	\$ 315,629.17	GW	10/7/2014	\$ 17,461.73	✓		GW	10/7/14
6	08/15/13	50813	Chip Sealing Millford Rd.		\$ -	\$ -										
7	01/10/14	50813	North St. & Old Westboro Rd. (Amendment)	\$ 126,684.97	\$ -	\$ 126,684.97			\$ 126,684.97	✓					mo	4/29/15
8	01/10/14	50813	Millbury St. (Add to Original Request)	\$ 20,145.19	\$ -	\$ 20,145.19			\$ 20,145.19	✓					GW	10/7/14
	03/26/14	50813	Reclamation_Maple Avenue	\$ 100,000.00	\$ 1,698.07	\$ 98,301.93	mo	10/26/15	\$ 67,653.43	✓	10/18/2016	\$ 30,648.50				
	03/26/14	50813	Reclamation_Millbury Street	\$ 130,730.52	\$ -	\$ 130,730.52	mo	10/26/15	\$ 130,730.52	✓					mo	10/30/15
9	10/04/14	50813	Worcester St. Town Common Rd	\$ 2,080.00	\$ -	\$ 2,080.00		2/9/14	\$ 2,080.00	✓					mo	4/29/15
10	10/07/14	50813-01	Brigham To N. Brigham/ Hill RD.	\$ 100,000.00	\$ 59,900.56	\$ 40,099.44	mo	10/26/15	\$ 40,099.44	✓	remaining amount was funded by over ride					
11	10/07/14	50813-02	Pleasant St. To Elmwood To Main	\$ 45,000.00	\$ 26,249.55	\$ 18,750.45		10/18/16	\$ 18,750.45							
12	10/07/14	50813-03	Brigham to Route 122 to Oak St.	\$ 35,000.00	\$ 35,000.00	\$ -		project cancelled								
13	05/05/15	50813-04	Traffic Study - Route 140 Intersections	\$ 10,960.00	\$ -	\$ 10,960.00		10/18/16	\$ 10,960.00							
14	05/05/15	50813-05	Tractor	\$ 80,000.00	\$ -	\$ 80,000.00		10/18/16	\$ 80,000.00							
15	12/17/15	50813-06	Traffic Signals_North Main St	\$ 9,000.00	\$ 9,000.00	\$ -		project completed last Thursday. Awaiting invoice.								
16	01/28/16	50813-07	Engineering_Pavement Mgt	\$ 40,000.00	\$ 4,600.00	\$ 35,400.00		10/18/16	\$ 35,400.00							
17	01/28/16	50813-08	Engineering_Conceptual Plans	\$ 14,400.00	\$ 14,400.00	\$ -		project ongoing								
18	02/25/16	50813-09	Engineering_Adams Road and Institute Road	\$ 100,000.00	\$ 100,000.00	\$ -		project will be completed next month.								
19				\$ -	\$ -	\$ -										
20	\$127,448.18		reverting funds	\$ -	\$ -	\$ -										
21	\$175,758.95		requesting reimbursement on 10/18/16	\$ -	\$ -	\$ -										
22				\$ -	\$ -	\$ -										
23				\$ -	\$ -	\$ -										
24				\$ -	\$ -	\$ -										
25				\$ -	\$ -	\$ -										
26				\$ -	\$ -	\$ -										



CHAPTER 90 – REIMBURSEMENT REQUEST

updated 8/2012

City/Town: Grafton Project: Pleasant St. (Elmwood to Main)
Project request was approved on 10/7/14 for \$ 45,000.00
at 100% Reimbursement Rate = \$ 45,000.00.

- 1) Attached are forms which document payment of approved expenditures totaling \$ 18,750.45
for which we are requesting \$ 18,750.45 at the approved reimbursement rate of 100%.
- 2) The amount expended to date on this project is \$ 18,750.45.
- 3) Is this request for a FINAL payment on this project? ☒ Yes ☐ No
- 4) Remarks:

CERTIFICATION

- A. I hereby certify under penalties of perjury that the charges for labor, materials, equipment, and services itemized and summarized on the attached forms are true and correct, and were incurred on this project in conformance with the MassDOT Highway Division Policies and established Municipal Standards that were approved for this project.

Brian Segal
(Signed)

Engineer
(Municipal Highway Official Title)

10/12/16
(Date)

- B. I/we certify under penalties of perjury that the items as listed or summarized on the attached forms were examined; that they are in conformity with our existing wage schedule, equipment rates, and all applicable statutes and regulations; that they are properly chargeable to the appropriation(s) designated for this work; and that Executive Order No. 195, dated April 27, 1981 and Chapter 11, Section 12 is acknowledged as applicable.

REVIEWED AND APPROVED FOR TRANSMITTAL

by Chita Patel Signed: _____

Town Accountant
(Accounting Officer's Title)

DATE 10-12-16

(Duly Authorized)

**CHAPTER 90 - FINAL REPORT**

updated 8/2012

City/Town Grafton Project Pleasant St. (Elmwood to Main)
 Location(s) Pleasant St.
 Length 900 Feet Width 28 Feet
 Work was Started 6 / 1 / 15 and Completed 7 / 31 / 15
 Work was Suspended / / and Resumed / /
 Done by: Force Account Advertised Contract X Other

*** REMARKS:**

EXPENDITURES:	State Funds @ 100%	\$ 18,750.45
	Municipal Funds	\$ 11,680.84
	Other Funds	\$
	TOTAL PROJECT EXPENDITURES	\$ 30,431.29

SCOPE OF WORK:

Mill & overlay road surface

CERTIFICATION

The undersigned hereby certify under penalties of perjury that documentation to substantiate the above expenditures is available for examination in accordance with Executive Order No. 195 (April 27, 1981) and Chapter 11, Section 12.

We further certify that all equipment rental costs are within the approved limits established by the MassDOT Highway Division, that the Municipality has complied with all applicable statutes and regulations, that the requests for reimbursements for allowable project expenses actually incurred are in conformance with the "Chapter 90" Project Request, and that the Municipality will be responsible for the future maintenance of this project including the cost thereof.

Copies of the notification published in the Central Register and notice in a newspaper of local circulation required by Chapter 149, Section 44J, and the prevailing wages as determined by the Department of Labor and Industries obtained in compliance with Chapter 149, Section 27F, of the General Laws, as applicable, must be attached.

PREPARED & REVIEWED BYBrian SzczurkoBrian SzczurkoEngineer

Highway Officer's Title

Date

Anita PatelAnita PatelTown Accountant

Accounting Officer's Title

Date

10/12/1610-12-16**Signed:**

Duly Authorized Municipal Officials

Date

- Include additional Contract Nos. if other Chapter 90 Funds were also used. List street names, total amounts charged to each location, extra work orders, etc. Use back if necessary, or attach supporting papers.

Town of Grafton
Vendor History
From 07/01/2015 to 06/30/2016

Run Date: 09/28/2016

Account Number	Effective	Post	Warr #	Voucher	PO #	D/C	Tran/Type	Invoice	Check	Amount
Vendor# - Name 6481 - J.H. LYNCH & SONS, INC										
30.425.628.5800	09/03/2015	09/01/2015	W #10	84943		D	APWAR	025682	184052	444201.63
13.420.997.5400	10/08/2015	10/06/2015	W #15	85570		D	APWAR	568203	185047	49398.95
30.425.628.5800	10/08/2015	10/06/2015	W #15	85570		D	APWAR	568203	185047	482906.51
1.800.6491.6170	11/12/2015	11/10/2015	W #20	86296		D	APWAR	568204	186146	4489.94
30.425.628.5800	11/12/2015	11/10/2015	W #20	86296		D	APWAR	568204	186146	241993.52
30.425.628.5800	11/25/2015	11/24/2015	W #22	86616		D	APWAR	568205	186642	110095.70
30.425.628.5800	12/31/2015	12/29/2015	W #27	87232		D	APWAR	568206	187606	110201.93
30.425.628.5800	06/23/2016	06/20/2016	W #52	90769		D	APWAR	568208	192954	76052.69
30.425.628.5800	06/23/2016	06/20/2016	W #52	90769		D	APWAR	568208	192954	-60571.49
Detail Total									1,458,769.38	

APPLICATION AND CERTIFICATE FOR PAYMENT

AIA DOCUMENT G702

PAGE 1 OF 9 PAGES

TO (OWNER) Town of Grafton PROJECT: Asphalt Paving FY 2016 APPLICATION NO: 3
 #4925 Mr. Brian Szczurko, Town Engineer #5682 PERIOD TO: 07-31-15
 Grafton Memorial Municipal Center B2C PERIOD FROM: 07-01-15

FROM (CONTRACTOR) CH 90 Acct # 13-420.997.5400
 Pleasant St \$18,750.45 3
 Phone # (508) 361-1111

PARTIAL INVOICING ☒
 FINAL INVOICING ☐
 Invoice # 568203
 CONTRACT DATE:

CONTRACT
 CHANGE OR
 Change Orders and previous months
 Approved this Month
 Number
 TO
 Net change by Contractor

Maple Ave \$30,648.50
 \$49,398.95

Application is made for Payment, as shown below, in connection with the Contract.

Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM.....	\$ 1,568,787.00
2. Net change by Change Orders.....	\$ -
3. CONTRACT SUM TO DATE (Line 1 + 2).....	\$ 1,568,787.00
4. TOTAL COMPLETED & STORED TO DATE.....	\$ 1,102,902.20
(Column G on G703) 75,000.00 not included in retainage	
5. RETAINAGE:	
a. 5% of Completed Work	\$ 55,145.11
75,000. not included in retainage	\$ 3,750.00
b. % of Store Material	\$
(Column F on G703)	
Total Retainage (Line 5a & 5b or Total in Column I of G703).....	\$ 51,395.11
6. TOTAL EARNED LESS RETAINAGE.....	\$ 1,051,507.09
(Line 4 less Line 5 Total)	
7. LESS PREVIOUS CERTIFICATE FOR PAYMENT (Line 6 from prior Certificate).....	
8. CURRENT AMOUNT DUE.....	\$ 519,201.63
9. BALANCE TO FINISH, PLUS RETAINAGE.....	\$ 532,305.46
(Line 3 less Line 6)	

State of: Massachusetts County of: Worcester
 Subscribed and sworn to before me this 28th day of August 2015
 Notary Public: Maria Aleata
 My Commission expires: March 4, 2022

AMOUNT CERTIFIED..... \$ 532,305.46
 (Attach explanation if amount certified differs from the amount applied for.)
 ARCHITECT: By: Brian Szczurko Date: 9/25/15
 See page 6 of 9

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

The undersigned information and completed in accordance with the Contract issued and payment herein is now due

CONTRACTOR:
 By: [Signature]

ARCHITECT
 In accordance with data comprising the best of the Architect's

indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

420,406.51
 Total → +49,398.95
 \$532,305.46
 OK BS 9/25/15

APPLICATION AND CERTIFICATE FOR PAYMENT

AIA DOCUMENT G702

PAGE 1 OF 9 PAGES

TO (OWNER): #4925	Town of Grafton Mr. Brian Szczurko, Town Engineer Grafton Memorial Municipal Center 30 Providence Road Grafton, MA 01519	PROJECT: #5682 B2C	Asphalt Paving FY 2016	APPLICATION NO: 3	PERIOD TO: 07-31-15	PERIOD FROM: 07-01-15	
FROM (CONTRACTOR):	J.H. Lynch & Sons, Inc. P. O. Box 319, 18 McCracken Road Millbury, MA 01527			PARTIAL INVOICING FINAL INVOICING Invoice # 568203	<table border="1"> <tr> <td>X</td> </tr> </table>		X
X							
Phone # (508) 756-6244	Fax # (508) 755-0593			CONTRACT DATE:			

CONTRACTOR'S APPLICATION FOR PAYMENT

CHANGE ORDER SUMMARY		
Change Orders approved in previous months by Owner TOTAL	ADDITIONS	DEDUCTIONS
Approved this Month Number		
TOTALS	\$ -	\$ -
Net change by Change Orders	\$ -	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR:
By: Maria Lynch Date: 8/28/2015

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

Application is made for Payment, as shown below, in connection with the Contract.

Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM.....	\$ 1,568,787.00
2. Net change by Change Orders.....	\$ -
3. CONTRACT SUM TO DATE (Line 1 + 2).....	\$ 1,568,787.00
4. TOTAL COMPLETED & STORED TO DATE..... (Column G on G703) 75,000.00 not included in retainage	\$ 1,102,902.20
5. RETAINAGE:	
a. 5% of Completed Work	\$ 55,145.11
75,000. not included in retainage	\$ 3,750.00
b. % of Store Material (Column F on G703)	\$
Total Retainage (Line 5a & 5b or Total in Column I of G703).....	\$ 51,395.11
6. TOTAL EARNED LESS RETAINAGE..... (Line 4 less Line 5 Total)	\$ 1,051,507.09
7. LESS PREVIOUS CERTIFICATE FOR PAYMENT (Line 6 from prior Certificate).....	\$ 519,201.63
8. CURRENT AMOUNT DUE.....	\$ 532,305.46
9. BALANCE TO FINISH, PLUS RETAINAGE..... (Line 3 less Line 6)	\$ 465,884.80

State of: Massachusetts County of: Worcester
Subscribed and sworn to before me this 28th day of August 2015
Notary Public: Maria Aleata
My Commission expires: March 4, 2022

AMOUNT CERTIFIED..... \$ 532,305.46

(Attach explanation if amount certified differs from the amount applied for.)

ARCHITECT:
By: Brian Szczerko Date: 9/25/15

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50	12000	\$ 18,000.00	7,593.00	0.00	7,593.00	0.00	11,389.50
201	Catch Basin	EA	\$ 1,400.00	20	\$ 28,000.00	0.00	0.00	0.00	0.00	0.00
201.3	Double Catch Basin	EA	\$ 1,400.00	10	\$ 14,000.00	0.00	0.00	0.00	0.00	0.00
204	Gutter Inlet	EA	\$ 1,000.00	10	\$ 10,000.00	0.00	0.00	0.00	0.00	0.00
220.1	Lower Structure	EA	\$ 0.01	100	\$ 1.00	36.00	0.00	36.00	0.00	0.36
220.4	Raise Structure	EA	\$ 275.00	100	\$ 27,500.00	78.00	1.00	79.00	275.00	21,725.00
220.5	Remodel Structure	VF	\$ 150.00	50	\$ 7,500.00	19.00	0.00	19.00	0.00	2,850.00
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00	500	\$ 22,500.00	0.00	0.00	0.00	0.00	0.00
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01	100	\$ 1.00	25.00	0.00	25.00	0.00	0.25
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00	100	\$ 15,000.00	25.00	3.00	28.00	450.00	4,200.00
403	Reclaim Base Course	SY	\$ 3.35	50000	\$ 167,500.00	37,964.00	19,162.00	57,126.00	64,192.70	191,372.10
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00	9000	\$ 675,000.00	4,517.24	2,420.08	6,937.32	181,506.00	520,299.00
440	Liquid Calcium Chloride	GAL	\$ 0.01	50000	\$ 500.00	37,964.00	19,162.00	57,126.00	191.62	571.26
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00	6000	\$ 456,000.00	0.00	3,942.12	3,942.12	299,601.12	299,601.12
464	Tack Coat	GAL	\$ 4.75	2500	\$ 11,875.00	0.00	552.00	552.00	2,622.00	2,622.00
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30	18000	\$ 5,400.00	0.00	15,927.00	15,927.00	4,778.10	4,778.10
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00	600	\$ 90,000.00	0.00	0.00	0.00	0.00	0.00
482.3	Sawing Asphalt Pavement	LF	\$ 0.01	1000	\$ 10.00	0.00	0.00	0.00	0.00	0.00
570.2	HMA Curb Type 2	LF	\$ 4.50	2000	\$ 9,000.00	4,597.00	1,490.00	6,087.00	6,705.00	27,391.50
570.3	HMA Curb Type 3	LF	\$ 4.50	2000	\$ 9,000.00	0.00	0.00	0.00	0.00	0.00
580	Curb Removed & Reset	LF	\$ 20.00	50	\$ 1,000.00	0.00	0.00	0.00	0.00	0.00
581	Curb Inlet Removed & Reset	EA	\$ 100.00	10	\$ 1,000.00	2.00	0.00	2.00	0.00	200.00
						0.00	0.00	0.00	0.00	0.00
						0.00	0.00	0.00	0.00	0.00
	Extra Work		\$ 15,902.01			1.00	0.00	1.00	0.00	15,902.01
						0.00	0.00	0.00	0.00	0.00
Grand Total of All Streets					\$ 1,568,787.00				\$ 560,321.54	\$ 1,102,902.20

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50			4,817.00		4,817.00	\$ -	\$ 7,225.50
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01			14.00		14.00	\$ -	\$ 0.14
220.4	Raise Structure	EA	\$ 275.00			36.00		36.00	\$ -	\$ 9,900.00
220.5	Remodel Structure	VF	\$ 150.00			7.00		7.00	\$ -	\$ 1,050.00
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01			5.00		5.00	\$ -	\$ 0.05
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00			5.00		5.00	\$ -	\$ 750.00
403	Reclaim Base Course	SY	\$ 3.35			10,436.00		10,436.00	\$ -	\$ 34,960.60
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00			1,159.33		1,159.33	\$ -	\$ 86,949.75
440	Liquid Calcium Chloride	GAL	\$ 0.01			10,436.00		10,436.00	\$ -	\$ 104.36
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00				1,190.00	1,190.00	\$ 90,440.00	\$ 90,440.00
464	Tack Coat	GAL	\$ 4.75				241.00	241.00	\$ 1,144.75	\$ 1,144.75
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30				4,599.00	4,599.00	\$ 1,379.70	\$ 1,379.70
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50			2,765.00		2,765.00	\$ -	\$ 12,442.50
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00			2.00		2.00	\$ -	\$ 200.00
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Total of Ferry Street								\$ 92,964.45	\$ 246,547.35

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50					0.00	\$ -	\$ -
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01			20.00		20.00	\$ -	\$ 0.20
220.4	Raise Structure	EA	\$ 275.00			30.00		30.00	\$ -	\$ 8,250.00
220.5	Remodel Structure	VF	\$ 150.00			8.00		8.00	\$ -	\$ 1,200.00
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01			10.00		10.00	\$ -	\$ 0.10
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00			10.00		10.00	\$ -	\$ 1,500.00
403	Reclaim Base Course	SY	\$ 3.35			14,751.00		14,751.00	\$ -	\$ 49,415.85
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00			1,857.09		1,857.09	\$ -	\$ 139,281.75
440	Liquid Calcium Chloride	GAL	\$ 0.01			14,751.00		14,751.00	\$ -	\$ 147.51
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00				1,226.39	1,226.39	\$ 93,205.64	\$ 93,205.64
464	Tack Coat	GAL	\$ 4.75					0.00	\$ -	\$ -
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30				4,277.00	4,277.00	\$ 1,283.10	\$ 1,283.10
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50			1,487.00		1,487.00	\$ -	\$ 6,691.50
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00					0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Extra Work		\$ 3,693.57			1.00		1.00	\$ -	\$ 3,693.57
								0.00	\$ -	\$ -
	Total of Elmwood St								\$ 94,488.74	\$ 304,669.22

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50					0.00	\$ -	\$ -
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01			2.00		2.00	\$ -	\$ 0.02
220.4	Raise Structure	EA	\$ 275.00			7.00		7.00	\$ -	\$ 1,925.00
220.5	Remodel Structure	VF	\$ 150.00			4.00		4.00	\$ -	\$ 600.00
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01			10.00		10.00	\$ -	\$ 0.10
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00			10.00		10.00	\$ -	\$ 1,500.00
403	Reclaim Base Course	SY	\$ 3.35			12,333.00		12,333.00	\$ -	\$ 41,315.55
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00			1,438.82		1,438.82	\$ -	\$ 107,911.50
440	Liquid Calcium Chloride	GAL	\$ 0.01			12,333.00		12,333.00	\$ -	\$ 123.33
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00				1,002.73	1,002.73	\$ 76,207.48	\$ 76,207.48
464	Tack Coat	GAL	\$ 4.75					0.00	\$ -	\$ -
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30				4,572.00	4,572.00	\$ 1,371.60	\$ 1,371.60
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50			345.00		345.00	\$ -	\$ 1,552.50
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00					0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Extra Work - Swale & Pipe, Repair Water Trench, Pave Repair	LS	\$ 12,208.44			1.00		1.00	\$ -	\$ 12,208.44
								0.00	\$ -	\$ -
	Total of								\$ 77,579.08	\$ 244,715.52

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50			2,776.00		2,776.00	\$ -	\$ 4,164.00
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01					0.00	\$ -	\$ -
220.4	Raise Structure	EA	\$ 275.00			5.00		5.00	\$ -	\$ 1,375.00
220.5	Remodel Structure	VF	\$ 150.00					0.00	\$ -	\$ -
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01					0.00	\$ -	\$ -
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00					0.00	\$ -	\$ -
403	Reclaim Base Course	SY	\$ 3.35			444.00		444.00	\$ -	\$ 1,487.40
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00			62.00		62.00	\$ -	\$ 4,650.00
440	Liquid Calcium Chloride	GAL	\$ 0.01			444.00		444.00	\$ -	\$ 4.44
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00				233.00	233.00	\$ 17,708.00	\$ 17,708.00
464	Tack Coat	GAL	\$ 4.75				139.00	139.00	\$ 660.25	\$ 660.25
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30				1,274.00	1,274.00	\$ 382.20	\$ 382.20
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50					0.00	\$ -	\$ -
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00					0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Total of Pleasant Street								\$ 18,750.45	\$ 30,431.29

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50					0.00	\$ -	\$ -
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01					0.00	\$ -	\$ -
220.4	Raise Structure	EA	\$ 275.00					0.00	\$ -	\$ -
220.5	Remodel Structure	VF	\$ 150.00					0.00	\$ -	\$ -
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01					0.00	\$ -	\$ -
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00					0.00	\$ -	\$ -
403	Reclaim Base Course	SY	\$ 3.35				15,815.00	15,815.00	\$ 52,980.25	\$ 52,980.25
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00				2,077.08	2,077.08	\$ 155,781.00	\$ 155,781.00
440	Liquid Calcium Chloride	GAL	\$ 0.01				15,815.00	15,815.00	\$ 158.15	\$ 158.15
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00					0.00	\$ -	\$ -
464	Tack Coat	GAL	\$ 4.75					0.00	\$ -	\$ -
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30					0.00	\$ -	\$ -
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50					0.00	\$ -	\$ -
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00					0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Total of								\$ 208,919.40	\$ 208,919.40

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50					0.00	\$ -	\$ -
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01					0.00	\$ -	\$ -
220.4	Raise Structure	EA	\$ 275.00					0.00	\$ -	\$ -
220.5	Remodel Structure	VF	\$ 150.00					0.00	\$ -	\$ -
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01					0.00	\$ -	\$ -
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00					0.00	\$ -	\$ -
403	Reclaim Base Course	SY	\$ 3.35				3,347.00	3,347.00	\$ 11,212.45	\$ 11,212.45
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00				343.00	343.00	\$ 25,725.00	\$ 25,725.00
440	Liquid Calcium Chloride	GAL	\$ 0.01				3,347.00	3,347.00	\$ 33.47	\$ 33.47
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00					0.00	\$ -	\$ -
464	Tack Coat	GAL	\$ 4.75					0.00	\$ -	\$ -
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30					0.00	\$ -	\$ -
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50					0.00	\$ -	\$ -
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00					0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Total of								\$ 36,970.92	\$ 36,970.92

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50					0.00	\$ -	\$ -
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01					0.00	\$ -	\$ -
220.4	Raise Structure	EA	\$ 275.00				1.00	1.00	\$ 275.00	\$ 275.00
220.5	Remodel Structure	VF	\$ 150.00					0.00	\$ -	\$ -
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01					0.00	\$ -	\$ -
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00				3.00	3.00	\$ 450.00	\$ 450.00
403	Reclaim Base Course	SY	\$ 3.35					0.00	\$ -	\$ -
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00					0.00	\$ -	\$ -
440	Liquid Calcium Chloride	GAL	\$ 0.01					0.00	\$ -	\$ -
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00				290.00	290.00	\$ 22,040.00	\$ 22,040.00
464	Tack Coat	GAL	\$ 4.75				172.00	172.00	\$ 817.00	\$ 817.00
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30				1,205.00	1,205.00	\$ 361.50	\$ 361.50
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50				1,490.00	1,490.00	\$ 6,705.00	\$ 6,705.00
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00					0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Total of								\$ 30,648.50	\$ 30,648.50

CHAPTER 90 – REIMBURSEMENT REQUEST

updated 8/2012

City/Town: Grafton Project: Reclamation Maple Ave
Project request was approved on 3/26/14 for \$ 100,000.00
at 100% Reimbursement Rate = \$ 100,000.00

- 1) Attached are forms which document payment of approved expenditures totaling \$ 30,648.50
for which we are requesting \$ 30,648.50 at the approved reimbursement rate of 100%.
- 2) The amount expended to date on this project is \$ 98,301.93.
- 3) Is this request for a FINAL payment on this project? ☒ Yes ☐ No

4) Remarks:

CERTIFICATION

- A. I hereby certify under penalties of perjury that the charges for labor, materials, equipment, and services itemized and summarized on the attached forms are true and correct, and were incurred on this project in conformance with the MassDOT Highway Division Policies and established Municipal Standards that were approved for this project.

Brian Szyglo
(Signed)

Engineer
(Municipal Highway Official Title)

10/12/16
(Date)

- B. I/we certify under penalties of perjury that the items as listed or summarized on the attached forms were examined; that they are in conformity with our existing wage schedule, equipment rates, and all applicable statutes and regulations; that they are properly chargeable to the appropriation(s) designated for this work; and that Executive Order No. 195, dated April 27, 1981 and Chapter 11, Section 12 is acknowledged as applicable.

REVIEWED AND APPROVED FOR TRANSMITTAL

by Ante Paul Signed: _____

Town Accountant
(Accounting Officer's Title)

DATE 10-12-16

(Duly Authorized)



CHAPTER 90 - MATERIALS - HED 454 FORM

City/Town of Grafton

MATERIALS for period beginning 7/1/15 and ending 7/31/15
 both inclusive, on account of Contract No. 50813 with MassDOT Highway Division,
 under Section 34, Clause 2(a). of Chapter 90 of the General Laws.

VENDOR NAME	ITEM	QTY.	UNIT	UNIT PRICE	AMOUNTS	CHECK #	REMARKS
				\$	\$		
J.H. Lynch	Paving	1	1	\$30,648.50	\$30,648.50	185047	
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
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					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
TOTAL					\$30,648.50		

"To the best of my knowledge the purchases of materials or services appearing on this sheet are not in conflict with Chapter 779 of the Acts of 1962.
 Signed under the penalty of perjury."

Brian Segal 10/12/16
 Supervisor / Foreman Date

Anta Paul 10-12-16
 Town Accounting Approval Date

**CHAPTER 90 - FINAL REPORT**

updated 8/2012

CONTRACT# 50813

City/Town Grafton Project Reclamation Maple Ave
 Location(s) Maple Ave from Aspen Ave to Town Line
 Length 1200 Feet Width 24 Feet
 Work was Started 11 / 1 / 14 and Completed 7 / 31 / 15
 Work was Suspended 12 / 23 / 14 and Resumed 4 / 1 / 15
 Done by: Force Account Advertised Contract X Other

*** REMARKS:**

EXPENDITURES:	State Funds @ 100%	\$ <u>98,301.93</u>
	Municipal Funds	\$ <u> </u>
	Other Funds	\$ <u> </u>
	TOTAL PROJECT EXPENDITURES	\$ <u>98,301.93</u>

SCOPE OF WORK:

Replaced drainage, reclaimed roadway and paved with HMA

CERTIFICATION

The undersigned hereby certify under penalties of perjury that documentation to substantiate the above expenditures is available for examination in accordance with Executive Order No. 195 (April 27, 1981) and Chapter 11, Section 12.

We further certify that all equipment rental costs are within the approved limits established by the MassDOT Highway Division, that the Municipality has complied with all applicable statutes and regulations, that the requests for reimbursements for allowable project expenses actually incurred are in conformance with the "Chapter 90" Project Request, and that the Municipality will be responsible for the future maintenance of this project including the cost thereof.

Copies of the notification published in the Central Register and notice in a newspaper of local circulation required by Chapter 149, Section 44J, and the prevailing wages as determined by the Department of Labor and Industries obtained in compliance with Chapter 149, Section 27F, of the General Laws, as applicable, must be attached.

PREPARED & REVIEWED BYBrian SzczurkoBrian SzczurkoEngineer

Highway Officer's Title

10/12/16
DateAnita Patel
Anita PatelTown Accountant
Accounting Officer's Title10-12-16
Date**Signed:**

Duly Authorized Municipal Officials Date

- Include additional Contract Nos. if other Chapter 90 Funds were also used. List street names, total amounts charged to each location, extra work orders, etc. Use back if necessary, or attach supporting papers.

Town of Grafton
Vendor History
From 07/01/2015 to 06/30/2016

Run Date: 09/28/2016

Account Number	Effective	Post	Warr #	Voucher	PO #	D/C	Tran/Type	Invoice	Check	Amount
Vendor# - Name 6481 - J.H. LYNCH & SONS, INC										
30.425.628.5800	09/03/2015	09/01/2015	W #10	84943		D	APWAR	025682	184052	444201.63
13.420.997.5400	10/08/2015	10/06/2015	W #15	85570		D	APWAR	568203	185047	49398.95
30.425.628.5800	10/08/2015	10/06/2015	W #15	85570		D	APWAR	568203	185047	482906.51
1.800.6491.6170	11/12/2015	11/10/2015	W #20	86296		D	APWAR	568204	186146	4489.94
30.425.628.5800	11/12/2015	11/10/2015	W #20	86296		D	APWAR	568204	186146	241993.52
30.425.628.5800	11/25/2015	11/24/2015	W #22	86616		D	APWAR	568205	186642	110095.70
30.425.628.5800	12/31/2015	12/29/2015	W #27	87232		D	APWAR	568206	187606	110201.93
30.425.628.5800	06/23/2016	06/20/2016	W #52	90769		D	APWAR	568208	192954	76052.69
30.425.628.5800	06/23/2016	06/20/2016	W #52	90769		D	APWAR	568208	192954	-60571.49
Detail Total									1,458,769.38	

APPLICATION AND CERTIFICATE FOR PAYMENT

AIA DOCUMENT G702

PAGE 1 OF 9 PAGES

TO (OWNER): Town of Grafton PROJECT: Asphalt Paving FY 2016 APPLICATION NO: 3
 #4925 Mr. Brian Szczurko, Town Engineer #5682 PERIOD TO: 07-31-15
 Grafton Memorial Municipal Center B2C PERIOD FROM: 07-01-15

FROM (CONTRACTOR): CH 90 Acct # 13-420-997-5400
 Pleasant St \$18,750.45 3
 Phone # (508) Maple Ave \$30,648.50
 CONTRACT DATE: PARTIAL INVOICING ☒ X
 FINAL INVOICING ☐
 Invoice # 568203

CONTRACT CHANGE ORDER
 Change Orders and previous months
 Approved this Month
 Number
 TO
 Net change by Contractor
 Application is made for Payment, as shown below, in connection with the Contract.
 Continuation Sheet, AIA Document G703, is attached.
 1. ORIGINAL CONTRACT SUM..... \$ 1,568,787.00
 2. Net change by Change Orders..... \$ -
 3. CONTRACT SUM TO DATE (Line 1 + 2)..... \$ 1,568,787.00
 4. TOTAL COMPLETED & STORED TO DATE..... \$ 1,102,902.20
 (Column G on G703) 75,000.00 not included in retainage

5. RETAINAGE:
 a. 5% of Completed Work \$ 55,145.11
 75,000. not included in retainage \$ 3,750.00
 b. % of Store Material \$
 (Column F on G703)

Total Retainage (Line 5a & 5b or Total in Column I of G703)..... \$ 51,395.11
 6. TOTAL EARNED LESS RETAINAGE..... \$ 1,051,507.09
 (Line 4 less Line 5 Total)

7. LESS PREVIOUS CERTIFICATE FOR PAYMENT (Line 6 from prior Certificate)..... \$ 519,201.63
 8. CURRENT AMOUNT DUE..... \$ 532,305.46
 9. BALANCE TO FINISH, PLUS RETAINAGE..... \$ 465,884.80
 (Line 3 less Line 6)

CONTRACTOR: State of: Massachusetts County of: Worcester
 By: [Signature] Subscribed and sworn to before me this 28th day of August 2015
 Notary Public: Maria Aleata
 My Commission expires: March 4, 2022

ARCHITECT: AMOUNT CERTIFIED..... \$ 532,305.46
 (Attach explanation if amount certified differs from the amount applied for.)
 ARCHITECT: [Signature] Date: 9/25/15
 By: [Signature] Date: 9/25/15

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

APPLICATION AND CERTIFICATE FOR PAYMENT

AIA DOCUMENT G702

PAGE 1 OF 9 PAGES

TO (OWNER): Town of Grafton
 #4925 Mr. Brian Szczurko, Town Engineer
 Grafton Memorial Municipal Center
 30 Providence Road
 Grafton, MA 01519

PROJECT:
 #5682
 B2C

Asphalt Paving FY 2016

APPLICATION NO: 3
 PERIOD TO: 07-31-15
 PERIOD FROM: 07-01-15

FROM (CONTRACTOR): J.H. Lynch & Sons, Inc.
 P. O. Box 319, 18 McCracken Road
 Millbury, MA 01527

PARTIAL INVOICING
 FINAL INVOICING
 Invoice #

X
 568203

Phone # (508) 756-6244

Fax # (508) 755-0593

CONTRACT DATE:

CONTRACTOR'S APPLICATION FOR PAYMENT**CHANGE ORDER SUMMARY**

Change Orders approved in previous months by Owner	ADDITIONS	DEDUCTIONS
TOTAL		
Approved this Month		
Number		
TOTALS	\$ -	\$ -
Net change by Change Orders	\$ -	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR:

By: Matthew Lynch Date: 8/28/2015

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

Application is made for Payment, as shown below, in connection with the Contract.

Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM.....	\$ 1,568,787.00
2. Net change by Change Orders.....	\$ -
3. CONTRACT SUM TO DATE (Line 1 + 2).....	\$ 1,568,787.00
4. TOTAL COMPLETED & STORED TO DATE.....	\$ 1,102,902.20
(Column G on G703) 75,000.00 not included in retainage	
5. RETAINAGE:	
a. 5% of Completed Work	\$ 55,145.11
75,000. not included in retainage	\$ 3,750.00
b. % of Store Material	\$
(Column F on G703)	
Total Retainage (Line 5a & 5b or Total in Column I of G703).....	\$ 51,395.11
6. TOTAL EARNED LESS RETAINAGE.....	\$ 1,051,507.09
(Line 4 less Line 5 Total)	
7. LESS PREVIOUS CERTIFICATE FOR PAYMENT (Line 6 from prior Certificate).....	\$ 519,201.63
8. CURRENT AMOUNT DUE.....	\$ 532,305.46
9. BALANCE TO FINISH, PLUS RETAINAGE.....	\$ 465,884.80
(Line 3 less Line 6)	

State of: Massachusetts County of: Worcester
 Subscribed and sworn to before me this 28th day of August 2015
 Notary Public: Maria Alekto
 My Commission expires: March 4, 2022

AMOUNT CERTIFIED..... \$ 532,305.46

(Attach explanation if amount certified differs from the amount applied for.)

ARCHITECT:

By: _____ Date: _____

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50	12000	\$ 18,000.00	7,593.00	0.00	7,593.00	0.00	11,389.50
201	Catch Basin	EA	\$ 1,400.00	20	\$ 28,000.00	0.00	0.00	0.00	0.00	0.00
201.3	Double Catch Basin	EA	\$ 1,400.00	10	\$ 14,000.00	0.00	0.00	0.00	0.00	0.00
204	Gutter Inlet	EA	\$ 1,000.00	10	\$ 10,000.00	0.00	0.00	0.00	0.00	0.00
220.1	Lower Structure	EA	\$ 0.01	100	\$ 1.00	36.00	0.00	36.00	0.00	0.36
220.4	Raise Structure	EA	\$ 275.00	100	\$ 27,500.00	78.00	1.00	79.00	275.00	21,725.00
220.5	Remodel Structure	VF	\$ 150.00	50	\$ 7,500.00	19.00	0.00	19.00	0.00	2,850.00
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00	500	\$ 22,500.00	0.00	0.00	0.00	0.00	0.00
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01	100	\$ 1.00	25.00	0.00	25.00	0.00	0.25
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00	100	\$ 15,000.00	25.00	3.00	28.00	450.00	4,200.00
403	Reclaim Base Course	SY	\$ 3.35	50000	\$ 167,500.00	37,964.00	19,162.00	57,126.00	64,192.70	191,372.10
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00	9000	\$ 675,000.00	4,517.24	2,420.08	6,937.32	181,506.00	520,299.00
440	Liquid Calcium Chloride	GAL	\$ 0.01	50000	\$ 500.00	37,964.00	19,162.00	57,126.00	191.62	571.26
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00	6000	\$ 456,000.00	0.00	3,942.12	3,942.12	299,601.12	299,601.12
464	Tack Coat	GAL	\$ 4.75	2500	\$ 11,875.00	0.00	552.00	552.00	2,622.00	2,622.00
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30	18000	\$ 5,400.00	0.00	15,927.00	15,927.00	4,778.10	4,778.10
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00	600	\$ 90,000.00	0.00	0.00	0.00	0.00	0.00
482.3	Sawing Asphalt Pavement	LF	\$ 0.01	1000	\$ 10.00	0.00	0.00	0.00	0.00	0.00
570.2	HMA Curb Type 2	LF	\$ 4.50	2000	\$ 9,000.00	4,597.00	1,490.00	6,087.00	6,705.00	27,391.50
570.3	HMA Curb Type 3	LF	\$ 4.50	2000	\$ 9,000.00	0.00	0.00	0.00	0.00	0.00
580	Curb Removed & Reset	LF	\$ 20.00	50	\$ 1,000.00	0.00	0.00	0.00	0.00	0.00
581	Curb Inlet Removed & Reset	EA	\$ 100.00	10	\$ 1,000.00	2.00	0.00	2.00	0.00	200.00
						0.00	0.00	0.00	0.00	0.00
						0.00	0.00	0.00	0.00	0.00
	Extra Work		\$ 15,902.01			1.00	0.00	1.00	0.00	15,902.01
						0.00	0.00	0.00	0.00	0.00
	Grand Total of All Streets				\$ 1,568,787.00				\$ 560,321.54	\$ 1,102,902.20

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50			4,817.00		4,817.00	\$ -	\$ 7,225.50
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01			14.00		14.00	\$ -	\$ 0.14
220.4	Raise Structure	EA	\$ 275.00			36.00		36.00	\$ -	\$ 9,900.00
220.5	Remodel Structure	VF	\$ 150.00			7.00		7.00	\$ -	\$ 1,050.00
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01			5.00		5.00	\$ -	\$ 0.05
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00			5.00		5.00	\$ -	\$ 750.00
403	Reclaim Base Course	SY	\$ 3.35			10,436.00		10,436.00	\$ -	\$ 34,960.60
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00			1,159.33		1,159.33	\$ -	\$ 86,949.75
440	Liquid Calcium Chloride	GAL	\$ 0.01			10,436.00		10,436.00	\$ -	\$ 104.36
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00				1,190.00	1,190.00	\$ 90,440.00	\$ 90,440.00
464	Tack Coat	GAL	\$ 4.75				241.00	241.00	\$ 1,144.75	\$ 1,144.75
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30				4,599.00	4,599.00	\$ 1,379.70	\$ 1,379.70
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50			2,765.00		2,765.00	\$ -	\$ 12,442.50
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00			2.00		2.00	\$ -	\$ 200.00
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Total of Ferry Street								\$ 92,964.45	\$ 246,547.35

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50					0.00	\$ -	\$ -
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01			20.00		20.00	\$ -	\$ 0.20
220.4	Raise Structure	EA	\$ 275.00			30.00		30.00	\$ -	\$ 8,250.00
220.5	Remodel Structure	VF	\$ 150.00			8.00		8.00	\$ -	\$ 1,200.00
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01			10.00		10.00	\$ -	\$ 0.10
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00			10.00		10.00	\$ -	\$ 1,500.00
403	Reclaim Base Course	SY	\$ 3.35			14,751.00		14,751.00	\$ -	\$ 49,415.85
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00			1,857.09		1,857.09	\$ -	\$ 139,281.75
440	Liquid Calcium Chloride	GAL	\$ 0.01			14,751.00		14,751.00	\$ -	\$ 147.51
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00				1,226.39	1,226.39	\$ 93,205.64	\$ 93,205.64
464	Tack Coat	GAL	\$ 4.75					0.00	\$ -	\$ -
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30				4,277.00	4,277.00	\$ 1,283.10	\$ 1,283.10
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50			1,487.00		1,487.00	\$ -	\$ 6,691.50
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00					0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Extra Work		\$ 3,693.57			1.00		1.00	\$ -	\$ 3,693.57
								0.00	\$ -	\$ -
	Total of Elmwood St								\$ 94,488.74	\$ 304,669.22

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50					0.00	\$ -	\$ -
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01			2.00		2.00	\$ -	\$ 0.02
220.4	Raise Structure	EA	\$ 275.00			7.00		7.00	\$ -	\$ 1,925.00
220.5	Remodel Structure	VF	\$ 150.00			4.00		4.00	\$ -	\$ 600.00
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01			10.00		10.00	\$ -	\$ 0.10
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00			10.00		10.00	\$ -	\$ 1,500.00
403	Reclaim Base Course	SY	\$ 3.35			12,333.00		12,333.00	\$ -	\$ 41,315.55
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00			1,438.82		1,438.82	\$ -	\$ 107,911.50
440	Liquid Calcium Chloride	GAL	\$ 0.01			12,333.00		12,333.00	\$ -	\$ 123.33
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00				1,002.73	1,002.73	\$ 76,207.48	\$ 76,207.48
464	Tack Coat	GAL	\$ 4.75					0.00	\$ -	\$ -
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30				4,572.00	4,572.00	\$ 1,371.60	\$ 1,371.60
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50			345.00		345.00	\$ -	\$ 1,552.50
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00					0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Extra Work - Swale & Pipe, Repair Water Trench, Pave Repair	LS	\$ 12,208.44			1.00		1.00	\$ -	\$ 12,208.44
								0.00	\$ -	\$ -
	Total of								\$ 77,579.08	\$ 244,715.52

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50			2,776.00		2,776.00	\$ -	\$ 4,164.00
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01					0.00	\$ -	\$ -
220.4	Raise Structure	EA	\$ 275.00			5.00		5.00	\$ -	\$ 1,375.00
220.5	Remodel Structure	VF	\$ 150.00					0.00	\$ -	\$ -
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01					0.00	\$ -	\$ -
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00					0.00	\$ -	\$ -
403	Reclaim Base Course	SY	\$ 3.35			444.00		444.00	\$ -	\$ 1,487.40
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00			62.00		62.00	\$ -	\$ 4,650.00
440	Liquid Calcium Chloride	GAL	\$ 0.01			444.00		444.00	\$ -	\$ 4.44
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00				233.00	233.00	\$ 17,708.00	\$ 17,708.00
464	Tack Coat	GAL	\$ 4.75				139.00	139.00	\$ 660.25	\$ 660.25
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30				1,274.00	1,274.00	\$ 382.20	\$ 382.20
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50					0.00	\$ -	\$ -
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00					0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Total of Pleasant Street								\$ 18,750.45	\$ 30,431.29

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50					0.00	\$ -	\$ -
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01					0.00	\$ -	\$ -
220.4	Raise Structure	EA	\$ 275.00					0.00	\$ -	\$ -
220.5	Remodel Structure	VF	\$ 150.00					0.00	\$ -	\$ -
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01					0.00	\$ -	\$ -
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00					0.00	\$ -	\$ -
403	Reclaim Base Course	SY	\$ 3.35				15,815.00	15,815.00	\$ 52,980.25	\$ 52,980.25
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00				2,077.08	2,077.08	\$ 155,781.00	\$ 155,781.00
440	Liquid Calcium Chloride	GAL	\$ 0.01				15,815.00	15,815.00	\$ 158.15	\$ 158.15
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00					0.00	\$ -	\$ -
464	Tack Coat	GAL	\$ 4.75					0.00	\$ -	\$ -
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30					0.00	\$ -	\$ -
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50					0.00	\$ -	\$ -
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00					0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Total of								\$ 208,919.40	\$ 208,919.40

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50					0.00	\$ -	\$ -
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01					0.00	\$ -	\$ -
220.4	Raise Structure	EA	\$ 275.00					0.00	\$ -	\$ -
220.5	Remodel Structure	VF	\$ 150.00					0.00	\$ -	\$ -
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01					0.00	\$ -	\$ -
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00					0.00	\$ -	\$ -
403	Reclaim Base Course	SY	\$ 3.35				3,347.00	3,347.00	\$ 11,212.45	\$ 11,212.45
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00				343.00	343.00	\$ 25,725.00	\$ 25,725.00
440	Liquid Calcium Chloride	GAL	\$ 0.01				3,347.00	3,347.00	\$ 33.47	\$ 33.47
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00					0.00	\$ -	\$ -
464	Tack Coat	GAL	\$ 4.75					0.00	\$ -	\$ -
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30					0.00	\$ -	\$ -
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50					0.00	\$ -	\$ -
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00					0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Total of								\$ 36,970.92	\$ 36,970.92

ITEM #	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT VALUE	PREVIOUS QUANTITY TO DATE	QUANTITY THIS PERIOD	TOTAL QUANTITY TO DATE	VALUE OF THIS APPLICATION	CONTRACT VALUE TO DATE
129	Bit. Conc. Excavation by Cold Planer	SY	\$ 1.50					0.00	\$ -	\$ -
201	Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
201.3	Double Catch Basin	EA	\$ 1,400.00					0.00	\$ -	\$ -
204	Gutter Inlet	EA	\$ 1,000.00					0.00	\$ -	\$ -
220.1	Lower Structure	EA	\$ 0.01					0.00	\$ -	\$ -
220.4	Raise Structure	EA	\$ 275.00				1.00	1.00	\$ 275.00	\$ 275.00
220.5	Remodel Structure	VF	\$ 150.00					0.00	\$ -	\$ -
241.12	12" Reinforced Concrete Pipe	LF	\$ 45.00					0.00	\$ -	\$ -
358.1	Lower Water/Gas Gate Box	EA	\$ 0.01					0.00	\$ -	\$ -
358.2	Raise Water/Gas Gate Box	EA	\$ 150.00				3.00	3.00	\$ 450.00	\$ 450.00
403	Reclaim Base Course	SY	\$ 3.35					0.00	\$ -	\$ -
420	Class 1 HMA Int. Course-Machine	TON	\$ 75.00					0.00	\$ -	\$ -
440	Liquid Calcium Chloride	GAL	\$ 0.01					0.00	\$ -	\$ -
460	Class 1 HMA Top Course-Machine	TON	\$ 76.00				290.00	290.00	\$ 22,040.00	\$ 22,040.00
464	Tack Coat	GAL	\$ 4.75				172.00	172.00	\$ 817.00	\$ 817.00
464.5	Hot Poured Rubberized Asphalt Sealer	LF	\$ 0.30				1,205.00	1,205.00	\$ 361.50	\$ 361.50
472.1	Class 1 HMA for Misc. Work	TON	\$ 150.00					0.00	\$ -	\$ -
482.3	Sawing Asphalt Pavement	LF	\$ 0.01					0.00	\$ -	\$ -
570.2	HMA Curb Type 2	LF	\$ 4.50				1,490.00	1,490.00	\$ 6,705.00	\$ 6,705.00
570.3	HMA Curb Type 3	LF	\$ 4.50					0.00	\$ -	\$ -
580	Curb Removed & Reset	LF	\$ 20.00					0.00	\$ -	\$ -
581	Curb Inlet Removed & Reset	EA	\$ 100.00					0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
								0.00	\$ -	\$ -
	Total of								\$ 30,648.50	\$ 30,648.50



CHAPTER 90 – REIMBURSEMENT REQUEST

updated 8/2012

City/Town: Grafton Project: Tractor

Project request was approved on 5/5/15 for \$ 80,000.00

at 100% Reimbursement Rate = \$ 80,000.00

- 1) Attached are forms which document payment of approved expenditures totaling \$ 80,000.00 for which we are requesting \$ 80,000.00 at the approved reimbursement rate of 100%.
- 2) The amount expended to date on this project is \$ 80,000.00.
- 3) Is this request for a FINAL payment on this project? ☒ Yes ☐ No
- 4) Remarks:

CERTIFICATION

- A. I hereby certify under penalties of perjury that the charges for labor, materials, equipment, and services itemized and summarized on the attached forms are true and correct, and were incurred on this project in conformance with the MassDOT Highway Division Policies and established Municipal Standards that were approved for this project.

Brian S. [Signature] Engineer 10/12/16
(Signed) (Municipal Highway Official Title) (Date)

- B. I/we certify under penalties of perjury that the items as listed or summarized on the attached forms were examined; that they are in conformity with our existing wage schedule, equipment rates, and all applicable statutes and regulations; that they are properly chargeable to the appropriation(s) designated for this work; and that Executive Order No. 195, dated April 27, 1981 and Chapter 11, Section 12 is acknowledged as applicable.

REVIEWED AND APPROVED FOR TRANSMITTAL

by Amrita Patel Signed: _____

Town Accountant.
(Accounting Officer's Title)

(Duly Authorized)

DATE 10-12-16



CHAPTER 90 - MATERIALS - HED 454 FORM

City/Town of

Grafton

MATERIALS for period beginning

12/31/15

and ending

12/31/15

both inclusive, on account of Contract No. 50813-05 with MassDOT Highway Division,
under Section 34, Clause 2(a). of Chapter 90 of the General Laws.

VENDOR NAME	ITEM	QTY.	UNIT	UNIT PRICE	AMOUNTS	CHECK #	REMARKS
				\$	\$		
C.N. Wood	Tractor	1	1	\$80,000.00	\$ 80,000.00	187588	
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
TOTAL					\$ 80,000.00		

"To the best of my knowledge the purchases of materials or services appearing
on this sheet are not in conflict with Chapter 779 of the Acts of 1962.
Signed under the penalty of perjury."

Brian Szabo
Supervisor/Foreman

10/12/16
Date

Anita Patel
Town Accounting Approval

10-12-16
Date

**CHAPTER 90 - FINAL REPORT**

updated 8/2012

City/Town Grafton Project Tractor CONTRACT# 50813-05
 Location(s) _____
 Length _____ Feet Width _____ Feet
 Work was Started _____ / _____ / _____ and Completed _____ / _____ / _____
 Work was Suspended _____ / _____ / _____ and Resumed _____ / _____ / _____
 Done by: Force Account _____ Advertised Contract _____ Other _____

* REMARKS: Funds purchased a MT6 Trackless

EXPENDITURES:	State Funds @ 100%	\$ 80,000.00
	Municipal Funds	\$ 60,780.00
	Other Funds	\$ _____
	TOTAL PROJECT EXPENDITURES	\$140,780.00

SCOPE OF WORK:**CERTIFICATION**

The undersigned hereby certify under penalties of perjury that documentation to substantiate the above expenditures is available for examination in accordance with Executive Order No. 195 (April 27, 1981) and Chapter 11, Section 12.

We further certify that all equipment rental costs are within the approved limits established by the MassDOT Highway Division, that the Municipality has complied with all applicable statutes and regulations, that the requests for reimbursements for allowable project expenses actually incurred are in conformance with the "Chapter 90" Project Request, and that the Municipality will be responsible for the future maintenance of this project including the cost thereof.

Copies of the notification published in the Central Register and notice in a newspaper of local circulation required by Chapter 149, Section 44J, and the prevailing wages as determined by the Department of Labor and Industries obtained in compliance with Chapter 149, Section 27F, of the General Laws, as applicable, must be attached.

PREPARED & REVIEWED BY

<u>Brian Szczurko</u>	
<u>Brian Szczurko</u>	
<u>Engineer</u>	<u>10/12/16</u>
<u>Anita Patel</u>	
<u>Counter Point</u>	<u>10-12-16</u>
<u>Town Accountant</u>	

Signed:

Duly Authorized Municipal Officials	Date

- Include additional Contract Nos. if other Chapter 90 Funds were also used. List street names, total amounts charged to each location, extra work orders, etc. Use back if necessary, or attach supporting papers.

C.N. WOOD CO., INC.
CONTRACTORS' EQUIPMENT

200 Merrimac Street, Woburn, MA 01801
(781) 935-1919 Fax (781) 937-9809

Avon, MA
140 Wales Ave.
(508) 584-8484

Johnston, RI
60 Shun Pike
(401) 942-9191

Whately, MA
102 State Rd.
(413) 665-7009

Westbrook, ME
84B Warren Ave.
(207) 854-0615

REMIT TO
C.N. WOOD CO., INC. DEPARTMENT 1660 P.O. BOX 4110 WOBURN, MA 01888-4110

Account#	Order #	Brc	Sls
036445	699668	001	133

I N V O I C E

Date	Invoice #	Page
12-16-15	01514880	1

Sold To: 000
TOWN OF GRAFTON
DEPARTMENT OF PUBLIC WORKS
30 PROVIDENCE ROAD

GRAFTON MA 01519

Ship To:
TOWN OF GRAFTON
DEPARTMENT OF PUBLIC WORKS
30 PROVIDENCE ROAD

GRAFTON MA 01519
Ship Via

Entered By debra	Customer Purchase Order 009137	Customer Contact TIM LEDOGAR	Ord Date 12-16-15
Model MT 6	Serial Number MT6-2014	Equip ID TR0820	Customer Job number Customer Phone # 1-508-839-5335

Ord	Ship	B/O	Part Number	Description	Unit Price	UM	Extended
-----	------	-----	-------------	-------------	------------	----	----------

WE ACCEPT VISA, MASTERCARD & AMEX

1	ID# TR0820	Sell Price	140,780.00
	Model-MT 6	Serial#-MT6-2014	
	TRACKLESS MT6 MUNICIPAL TRACTOR		

AS PER SALES ORDER - PO # 009137

Sub Total	140,780.00
MASS Sales Tax Number -	0.00

PAID
12-22-15

C.N. WOOD COMPANY, INC.
NO PARTS RETURNS AFTER 30 DAYS OF INVOICE.

Total Invoice
Due By:
12/16/15

140,780.00

WOBURN HOURS: MONDAY - FRIDAY 6 AM TO 5 PM
SATURDAY 7 AM TO NOON

Town of Grafton
Vendor History
From 07/01/2015 to 06/30/2016

Run Date: 09/28/2016

Account Number	Effective	Post	Warr #	Voucher	PO #	D/C	Tran/Type	Invoice	Check	Amount
Vendor# - Name		454 - CN WOOD CO., INC.								
13.420.997.5400	10/28/2015	10/28/2015			9137	C	POENC			80000.00
1.800.6420.6303	10/28/2015	10/28/2015			9137	C	POENC			60780.00
1.420.2.5480	11/05/2015	11/03/2015	W #19	86082		D	APWAR	01511516	185900	450.00
13.420.997.5400	12/31/2015	12/29/2015	W #27	87223	9137	D	APWAR	01514880	187588	80000.00
13.420.997.5400	12/31/2015	12/29/2015	W #27	87223	9137	D	POFUL	01514880	187588	80000.00
1.800.6420.6303	12/31/2015	12/29/2015	W #27	87223	9137	D	APWAR	01514880	187588	60780.00
1.800.6420.6303	12/31/2015	12/29/2015	W #27	87223	9137	D	POFUL	01514880	187588	60780.00
1.420.2.5480	05/26/2016	05/24/2016	W #48	90191		D	APWAR	01523201	191856	411.27
1.420.2.5480	06/30/2016	06/28/2016	W #53	90880		D	APWAR	01524893	193085	37.52
Detail Total										141,678.79



CHAPTER 90 – REIMBURSEMENT REQUEST

updated 8/2012

City/Town: Grafton Project: Traffic Study-Route 140 Intersections

Project request was approved on 5/5/15 for \$ 10960.00

at 100% Reimbursement Rate = \$ 10960.00

- 1) Attached are forms which document payment of approved expenditures totaling \$ 10960.00 for which we are requesting \$ 10960.00 at the approved reimbursement rate of 100%.
- 2) The amount expended to date on this project is \$ 10960.00.
- 3) Is this request for a FINAL payment on this project? ☒ Yes ☐ No
- 4) Remarks:

CERTIFICATION

- A. I hereby certify under penalties of perjury that the charges for labor, materials, equipment, and services itemized and summarized on the attached forms are true and correct, and were incurred on this project in conformance with the MassDOT Highway Division Policies and established Municipal Standards that were approved for this project.

Brian S. Gagne
(Signed)

Engineer
(Municipal Highway Official Title)

10-12-16
(Date)

- B. I/we certify under penalties of perjury that the items as listed or summarized on the attached forms were examined; that they are in conformity with our existing wage schedule, equipment rates, and all applicable statutes and regulations; that they are properly chargeable to the appropriation(s) designated for this work; and that Executive Order No. 195, dated April 27, 1981 and Chapter 11, Section 12 is acknowledged as applicable.

REVIEWED AND APPROVED FOR TRANSMITTAL

by Anita Patel Signed: _____

Town Accountant
(Accounting Officer's Title)

(Duly Authorized)

DATE 10-12-16



CHAPTER 90 - MATERIALS - HED 454 FORM

City/Town of Grafton

MATERIALS for period beginning 7/1/2015 and ending 11/30/2015
 both inclusive, on account of Contract No. 50813-04 with MassDOT Highway Division,
 under Section 34, Clause 2(a). of Chapter 90 of the General Laws.

VENDOR NAME	ITEM	QTY.	UNIT	UNIT PRICE \$	AMOUNTS \$	CHECK #	REMARKS
Beta Group, Inc.	Engineering	1	1	\$ 2,192.0000	\$ 2,192.0000	183397	
Beta Group, Inc.	Engineering	1	1	\$ 6,816.0000	\$ 6,816.0000	189170	
Beta Group, Inc.	Engineering	1	1	\$ 1,952.0000	\$ 1,952.0000	191851	
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
TOTAL					\$ 10,960.0000		

"To the best of my knowledge the purchases of materials or services appearing
 on this sheet are not in conflict with Chapter 779 of the Acts of 1962.
 Signed under the penalty of perjury."

B. S. [Signature] 10/12/16
 Supervisor / Foreman Date

Amrita Patel 10-12-16
 Town Accounting Approval Date

**CHAPTER 90 - FINAL REPORT**

updated 8/2012

CONTRACT# 50813-04

City/Town Grafton Project Traffic Study-Route 140 Intersections
 Location(s) North Main Street
 Length N/A Feet Width N/A Feet
 Work was Started 7-1-15 and Completed 11-30-15
 Work was Suspended / / and Resumed / /
 Done by: Force Account Advertised Contract Other X

*** REMARKS:**

EXPENDITURES:

State Funds @ 100%	\$10,960.00
Municipal Funds	\$
Other Funds	\$
TOTAL PROJECT EXPENDITURES	\$10,960.00

SCOPE OF WORK:

Traffic study for traffic signal coordination.

CERTIFICATION

The undersigned hereby certify under penalties of perjury that documentation to substantiate the above expenditures is available for examination in accordance with Executive Order No. 195 (April 27, 1981) and Chapter 11, Section 12.

We further certify that all equipment rental costs are within the approved limits established by the MassDOT Highway Division, that the Municipality has complied with all applicable statutes and regulations, that the requests for reimbursements for allowable project expenses actually incurred are in conformance with the "Chapter 90" Project Request, and that the Municipality will be responsible for the future maintenance of this project including the cost thereof.

Copies of the notification published in the Central Register and notice in a newspaper of local circulation required by Chapter 149, Section 44J, and the prevailing wages as determined by the Department of Labor and Industries obtained in compliance with Chapter 149, Section 27F, of the General Laws, as applicable, must be attached.

PREPARED & REVIEWED BY

Brian Szczurko

Brian Szczurko

Engineer 10-12-16

Highway Officer's Title Date

Anita Patel

Anita Patel

10-12-16.

Accounting Officer's Title Date

Town Accountant

Signed:

Duly Authorized Municipal Officials Date

- Include additional Contract Nos. if other Chapter 90 Funds were also used. List street names, total amounts charged to each location, extra work orders, etc. Use back if necessary, or attach supporting papers.



ENGINEERING SUCCESS **TOGETHER**

TOWN OF GRAFTON
MR. BRIAN SZCZURKO
DEPARTMENT OF PUBLIC WORKS
30 PROVIDENCE RD.
GRAFTON, MA 01519

July 9, 2015

Project No:

15.05053.00

Invoice No:

1

Project 15.05053.00 GRAFTON, MA / RTES 30 & 140 INTERSECTION
Professional Services from May 1, 2015 to June 26, 2015

Fee

Billing Phase	Fee	Percent Complete	Earned
TRAFFIC COUNTS	1,200.00	100.00	1,200.00
ANALYSIS & TECHNICAL MEMO	4,960.00	20.00	992.00
TRAFFIC SIGNAL PLANS	4,800.00	0.00	0.00
Total Fee	10,960.00		2,192.00
		Previous Fee Billing	0.00
		Current Fee Billing	2,192.00
		Total Fee	

TOTAL DUE THIS INVOICE ...

Authorized By:

Date:

JUL 09 2015

MATTHEW SHUTE

2,192.00

\$2,192.00

OK to Pay

BS 8/3/15

Acct # 13.420.997.5400



ENGINEERING SUCCESS **TOGETHER**

TOWN OF GRAFTON
MR. BRIAN SZCZURKO
DEPARTMENT OF PUBLIC WORKS
30 PROVIDENCE RD.
GRAFTON, MA 01519

October 15, 2015

Project No: 15.05053.00

Invoice No: 2

Project 15.05053.00 GRAFTON, MA / RTES 30 & 140 INTERSECTION

Professional Services from June 27, 2015 to October 2, 2015

Fee

Billing Phase	Fee	Percent Complete	Earned
TRAFFIC COUNTS	1,200.00	100.00	1,200.00
ANALYSIS & TECHNICAL MEMO	4,960.00	80.00	3,968.00
TRAFFIC SIGNAL PLANS	4,800.00	80.00	3,840.00
Total Fee	10,960.00		9,008.00
		Previous Fee Billing	2,192.00
		Current Fee Billing	6,816.00
		Total Fee	

TOTAL DUE THIS INVOICE ...

6,816.00

\$6,816.00

OK to Pay
BS 2/16/16

Authorized By:

Date:

OCT 15 2015

MATTHEW SHUTE

Pay from CH 90 Acct

PAID
2-16-16

2-16-16
13,420.997.
5400
held per Tim



ENGINEERING SUCCESS **TOGETHER**

TOWN OF GRAFTON
MR. BRIAN SZCZURKO
DEPARTMENT OF PUBLIC WORKS
30 PROVIDENCE RD.
GRAFTON, MA 01519

November 17, 2015

Project No: 15.05053.00

Invoice No: 3

Project 15.05053.00 GRAFTON, MA / RTES 30 & 140 INTERSECTION
Professional Services from October 3, 2015 to October 30, 2015

Fee

Billing Phase	Fee	Percent Complete	Earned
TRAFFIC COUNTS	1,200.00	100.00	1,200.00
ANALYSIS & TECHNICAL MEMO	4,960.00	100.00	4,960.00
TRAFFIC SIGNAL PLANS	4,800.00	100.00	4,800.00
Total Fee	10,960.00		10,960.00
		Previous Fee Billing	9,008.00
		Current Fee Billing	1,952.00
		Total Fee	

TOTAL DUE THIS INVOICE ...

1,952.00

\$1,952.00

OK to Pay
BS 5/12/16

Authorized By:

Date:

NOV 17 2015

MATTHEW SHUTE

CH 90 Acct

*Note: Invoice was being held until final approvals were given from the State for traffic signal work.

PAID

5-12-16

②

Town of Grafton
Vendor History
From 07/01/2015 to 06/30/2016

Run Date: 09/28/2016

Account Number	Effective	Post	Warr #	Voucher	PO #	D/C	Tran/Type	Invoice	Check	Amount
Vendor# - Name 10701 - BETA GROUP, INC.										
13.420.997.5400	08/20/2015	08/18/2015	W #8	84634		D	APWAR	1	183397	2192.00
13.420.997.5400	02/25/2016	02/23/2016	W #35	88341		D	APWAR	2	189170	6816.00
13.420.997.5400	05/26/2016	05/24/2016	W #48	90190		D	APWAR	3	191851	1952.00
Detail Total										10,960.00



CHAPTER 90 – REIMBURSEMENT REQUEST

updated 8/2012

City/Town: Crafton Project: Engineering - Pavement Mgt.
Project request was approved on 1/28/16 for \$ 40,000
at 100% Reimbursement Rate = \$ 40,000.

- 1) Attached are forms which document payment of approved expenditures totaling \$ 35,400.00 for which we are requesting \$ 35,400.00 at the approved reimbursement rate of 100%.
- 2) The amount expended to date on this project is \$ 35,400.00.
- 3) Is this request for a FINAL payment on this project? ☒ Yes ☐ No
- 4) Remarks:

CERTIFICATION

- A. I hereby certify under penalties of perjury that the charges for labor, materials, equipment, and services itemized and summarized on the attached forms are true and correct, and were incurred on this project in conformance with the MassDOT Highway Division Policies and established Municipal Standards that were approved for this project.

Brian Sanchez Engineer 10/13/14
(Signed) (Municipal Highway Official Title) (Date)

- B. I/we certify under penalties of perjury that the items as listed or summarized on the attached forms were examined; that they are in conformity with our existing wage schedule, equipment rates, and all applicable statutes and regulations; that they are properly chargeable to the appropriation(s) designated for this work; and that Executive Order No. 195, dated April 27, 1981 and Chapter 11, Section 12 is acknowledged as applicable.

REVIEWED AND APPROVED FOR TRANSMITTAL

by Anita Patel Signed: _____

Town Accountant
(Accounting Officer's Title)

(Duly Authorized)

DATE 10-13-16



CHAPTER 90 - MATERIALS - HED 454 FORM

City/Town of Grafton

MATERIALS for period beginning 4/1/16 and ending 7/30/16
 both inclusive, on account of Contract No. 51803-07 with MassDOT Highway Division,
 under Section 34, Clause 2(a). of Chapter 90 of the General Laws.

VENDOR NAME	ITEM	QTY.	UNIT	UNIT PRICE	AMOUNTS	CHECK #	REMARKS
				\$	\$		
VHB	Engineering	1	1	\$19,523.10	\$19,523.10	194394	
VHB	Engineering	1	1	\$12,266.10	\$12,266.10	194394	
VHB	Engineering	1	1	\$ 725.70	\$ 725.70	194394	
VHB	Engineering	1	1	\$ 2,885.10	\$ 2,885.10	195688	
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
					\$ -		
TOTAL					\$ 35,460.00		

"To the best of my knowledge the purchases of materials or services appearing on this sheet are not in conflict with Chapter 779 of the Acts of 1962.
 Signed under the penalty of perjury."

Brian Szabo 10/13/16
 Supervisor / Foreman Date

Anita Patel 10-13-16
 Town Accounting Approval Date

**CHAPTER 90 - FINAL REPORT**

updated 8/2012

City/Town Grafton Project Engineering - Pavement Mgt CONTRACT# 51803-07
 Location(s) _____
 Length _____ Feet Width _____ Feet
 Work was Started 4 / 1 / 16 and Completed 7 / 30 / 16
 Work was Suspended / / and Resumed / /
 Done by: Force Account _____ Advertised Contract _____ Other X

*** REMARKS:**

EXPENDITURES: State Funds @ 100% \$ 35,400.00
 Municipal Funds \$ _____
 Other Funds \$ _____
TOTAL PROJECT EXPENDITURES \$ 35,400.00

SCOPE OF WORK:

Road base exploration for roads on the 2016
Roadway Reconstruction List

CERTIFICATION

The undersigned hereby certify under penalties of perjury that documentation to substantiate the above expenditures is available for examination in accordance with Executive Order No. 195 (April 27, 1981) and Chapter 11, Section 12.

We further certify that all equipment rental costs are within the approved limits established by the MassDOT Highway Division, that the Municipality has complied with all applicable statutes and regulations, that the requests for reimbursements for allowable project expenses actually incurred are in conformance with the "Chapter 90" Project Request, and that the Municipality will be responsible for the future maintenance of this project including the cost thereof.

Copies of the notification published in the Central Register and notice in a newspaper of local circulation required by Chapter 149, Section 44J, and the prevailing wages as determined by the Department of Labor and Industries obtained in compliance with Chapter 149, Section 27F, of the General Laws, as applicable, must be attached.

PREPARED & REVIEWED BY

<u>Brian Szczurko</u>	
<u>Brian Szczurko</u>	
<u>Engineer</u>	<u>10/13/16</u>
Highway Officer's Title	Date
<u>Anita Patel</u>	
<u>Anita Patel</u>	
<u>Town Accountant</u>	<u>10-13-16</u>
Accounting Officer's Title	Date

Signed:

Duly Authorized Municipal Officials	Date

- Include additional Contract Nos. if other Chapter 90 Funds were also used. List street names, total amounts charged to each location, extra work orders, etc. Use back if necessary, or attach supporting papers.



Invoice

Please remit to:

Vanasse Hangen Brustlin, Inc.

101 Walnut Street, PO Box 9151 | Watertown, MA 02471

617.924.1770 F 617.924.2286

Mr. Brian Szczurko
Department of Public Works - Engineering
Town of Grafton
30 Providence Highway
Grafton, MA 01519

Invoice No: **0220230**
May 18, 2016
VHB Project No: 13450.00

Invoice Total \$19,523.10

2016 Street Paving Program Pavement Analysis

Professional Services from April 10, 2016 to May 07, 2016

Fee

Total Fee	35,400.00		
Percent Complete	55.15	Total Earned	19,523.10
		Previous Fee Billing	0.00
		Current Fee Billing	19,523.10
		Total Fee	19,523.10

Total this Invoice

\$19,523.10

Billings to Date

	Current	Prior	Total
Fee	19,523.10	0.00	19,523.10
Totals	19,523.10	0.00	19,523.10

19,523.10
OK to Pay
BS 7/8/16

CH 90 Acct

PAID

7-1-16

9



Invoice

Please remit to:

Vanasse Hangen Brustlin, Inc.

101 Walnut Street, PO Box 9151 | Watertown, MA 02471

617.924.1770 F 617.924.2286

Mr. Brian Szczurko
Department of Public Works - Engineering
Town of Grafton
30 Providence Highway
Grafton, MA 01519

Invoice No: **0221859**
June 14, 2016
VHB Project No: 13450.00

Invoice Total \$12,266.10

2016 Street Paving Program Pavement Analysis

Professional Services from May 08, 2016 to June 04, 2016

Fee

Total Fee	35,400.00		
Percent Complete	89.80	Total Earned	31,789.20
		Previous Fee Billing	19,523.10
		Current Fee Billing	12,266.10
		Total Fee	12,266.10

Total this Invoice **\$12,266.10**

Billings to Date

	Current	Prior	Total
Fee	12,266.10	19,523.10	31,789.20
Totals	12,266.10	19,523.10	31,789.20

Outstanding Invoices

Number	Date	Balance
0220230	5/18/2016	19,523.10
Total		19,523.10

CH 90 Inst

PAID

7-8-16

D



Invoice

Please remit to:

Vanasse Hangen Brustlin, Inc.

101 Walnut Street, PO Box 9151 | Watertown, MA 02471

617.924.1770 F 617.924.2286

Mr. Brian Szczurko
Department of Public Works - Engineering
Town of Grafton
30 Providence Highway
Grafton, MA 01519

Invoice No: **0223565**

July 14, 2016

VHB Project No: 13450.00

Invoice Total \$725.70

2016 Street Paving Program Pavement Analysis

Professional Services from June 05, 2016 to July 02, 2016

Fee

Total Fee	35,400.00		
Percent Complete	91.85	Total Earned	32,514.90
		Previous Fee Billing	31,789.20
		Current Fee Billing	725.70
		Total Fee	725.70

Total this Invoice \$725.70

Billings to Date

	Current	Prior	Total
Fee	725.70	31,789.20	32,514.90
Totals	725.70	31,789.20	32,514.90

Outstanding Invoices

Number	Date	Balance
0220230	5/18/2016	19,523.10
0221859	6/14/2016	12,266.10
Total		31,789.20

CH 90

725.70
\$725.70
OK to Pay
BS 7/29/16



Invoice

Please remit to:
Vanasse Hangen Brustlin, Inc.
101 Walnut Street, PO Box 9151 | Watertown, MA 02471
617.924.1770 F 617.924.2286

Mr. Brian Szczurko
Department of Public Works - Engineering
Town of Grafton
30 Providence Highway
Grafton, MA 01519

Invoice No: **0225487**
August 12, 2016
VHB Project No: 13450.00

Invoice Total \$2,885.10

2016 Street Paving Program Pavement Analysis

Professional Services from July 03, 2016 to July 30, 2016

Fee

Total Fee	35,400.00		
Percent Complete	100.00	Total Earned	35,400.00
		Previous Fee Billing	32,514.90
		Current Fee Billing	2,885.10
		Total Fee	2,885.10

Total this Invoice \$2,885.10

Billings to Date

	Current	Prior	Total
Fee	2,885.10	32,514.90	35,400.00
Totals	2,885.10	32,514.90	35,400.00

Outstanding Invoices

Number	Date	Balance
0220230	5/18/2016	19,523.10
0221859	6/14/2016	12,266.10
0223565	7/14/2016	725.70
Total		32,514.90

CH 90 Acct

PAID

9-15-16

P

Town of Grafton
Vendor History
From 07/01/2016 to 06/30/2017

Run Date: 09/28/2016

Account Number	Effective	Post	Warr #	Voucher	PO #	D/C	Tran/Type	Invoice	Check	Amount
Vendor# - Name 3564 - VANASSE HANGEN BRUSLIN, INC.										
13.420.997.5400	08/11/2016	08/10/2016	W #6	91868		D	APWAR	0221851	194394	1064.55
13.420.997.5400	08/11/2016	08/10/2016	W #6	91868		D	APWAR	0223560	194394	1778.78
13.420.997.5400	08/11/2016	08/10/2016	W #6	91868		D	APWAR	0220230	194394	19523.10
13.420.997.5400	08/11/2016	08/10/2016	W #6	91868		D	APWAR	0221859	194394	12266.10
13.420.997.5400	08/11/2016	08/10/2016	W #6	91868		D	APWAR	0221857	194394	5476.77
13.420.997.5400	08/11/2016	08/10/2016	W #6	91868		D	APWAR	0223565	194394	725.70
1.800.6420.6290	08/11/2016	08/10/2016	W #6	91871		D	APWAR	0223553	194394	6862.05
1.800.6420.6290	08/11/2016	08/10/2016	W #6	91871		D	APWAR	0220220	194396	7657.65
1.800.6420.6290	08/11/2016	08/10/2016	W #6	91871		D	APWAR	0221849	194395	2287.35
1.420.6.5300.999.0	09/22/2016	09/20/2016	W #12	92738		D	APWAR	0225387	195688	9890.00
13.420.997.5400	09/22/2016	09/20/2016	W #12	92738		D	APWAR	0226916	195688	3281.85
13.420.997.5400	09/22/2016	09/20/2016	W #12	92738		D	APWAR	0225460	195688	895.05
13.420.997.5400	09/22/2016	09/20/2016	W #12	92738		D	APWAR	0225486	195688	2949.03
13.420.997.5400	09/22/2016	09/20/2016	W #12	92738		D	APWAR	0225487	195688	2885.10
13.420.997.5400	09/22/2016	09/20/2016	W #12	92738		D	APWAR	0223817	195688	465.30
13.420.997.5400	09/22/2016	09/20/2016	W #12	92738		D	APWAR	0225463	195688	641.55
13.420.997.5400	09/22/2016	09/20/2016	W #12	92738		D	APWAR	0226940	195688	3604.37
Detail Total									82,254.30	